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PATENT TRADEMARK OFFICE

PATENT APPLICATION*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Group: 1725 }

Atty. Docket: 9092-0152 }

Applicants: Lorenz }

Invention: USE OF SILVER-COPPER
PALLADIUM BRAZING
ALLOYS }

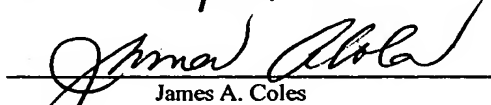
Serial No.: 09/994,559 }

Filed: November 27, 2001 }

Examiner: Edmondson, L. }

Certificate Under 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231

on 2/27/02
James A. ColesDated: 2/27/02

COPY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Commissioner:

This statement is filed in the application identified above pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98. Applicant calls attention to the art references within the knowledge of applicant and its attorney which are listed on the attached PTO Form 1449.

A copy of each of the U.S. patent references listed on the attached PTO Form 1449 is respectfully submitted herewith. Pursuant to the provisions of 37 C.F.R. 1.98(d), copies of the remaining references are not provided; these references were cited or submitted in prior U.S. Application Serial No. 09/110,606, filed on July 6, 1998 (which has issued as U.S. Patent No. 6,168,069) and/or were cited or submitted in prior U.S. Application Serial No. 09/618,068, filed July 17, 2000, said prior applications being relied upon in the above-identified application for an earlier filing date under 35 U.S.C. §120.

No representation is intended that a complete search has been made or that no better art references are available. The filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to the patentability as defined in 1.56(b).

REMARKS

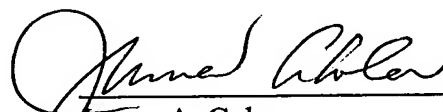
The English-language Canadian Patent No. 1,218,882 corresponds to European Document No. 0 104 500.

None of the art cited on the attached PTO Form 1449 is believed to disclose or suggest the invention recited in the claims of the above-identified application. It is therefore believed that the claimed invention is patentably distinguishable over these references.

Please charge any fees that might be due in connection with this Information Disclosure Statement to Bose McKinney & Evans LLP's Deposit Account No. 02-3223. An extra copy of this Information Disclosure Statement is enclosed to facilitate any such charges.

Respectfully submitted,

BOSE MCKINNEY & EVANS LLP


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(317) 684-5000

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 9092-0152		SERIAL NO. 09/994,559	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANT Lorenz			
				FILING DATE November 27, 2001		GROUP 1725	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	AA	3,264,728	08/09/1966	Mabry et al.			
	AB	3,919,761	11/1995	Bomberger, Jr.			
	AC	3,991,929	11/1976	Smith			
	AD	4,011,981	03/1977	Danna et al.			
	AE	4,454,977	06/1984	Aldinger et al.			
	AF	4,585,255	04/29/1986	Ridenour			
	AG	4,714,189	12/1987	Tovey			
	AH	4,725,509	02/16/1988	Ryan			
	AI	4,783,997	11/1988	Lynnworth			
	AJ	4,793,191	12/1988	Flecken et al.			
	AK	5,129,574	07/14/1992	Tobin			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	0 104 500	04/04/1984	European Patent Office			
	AM	1,218,882	10/03/1987	Canada			
	AN						
	AO						
	AP						
	AQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR	Keller, D.L., McDonald, M.M., Heiple, C.R., Johns, W.L., and Hofmann, W.E., "Wettability of Brazing Filler Metals", October, 1990, Welding Journal, Vol. 69, No. 10, Miami, Florida, pp.31-34.					
		Peaslee, Robert L., "Brazing Q & A", May, 1991, Welding Journal, Vol. 70, No. 5, Miami, Florida, p. 112.					
	AS	Humpston et al., Soldering and Brazing, ASM International, pp. 46, 47, and 145 147.					
	AT						
EXAMINER				DATE CONSIDERED			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	BA	5,159,838	11/03/1992	Lynnworth			
	BB	5,167,725	12/1992	Clark et al.			
	BC	5,256,496	10/26/1996	Kluczynski			
	BD	5,473,949	12/1995	Cage et al.			
	BE	5,598,966	04/1997	Romano et al.			
	BF	5,602,345	05/1995	Wenger et al.			
	BG	5,669,825	02/01/1995	Shira			
	BH	5,803,553	12/08/1995	Wei			
	BI	5,827,979	10/1988	Shott et al.			
	BJ						
	BK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BL						
	BM						
	BN						
	BO						
	BP						
	BQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BR						
	BS						
	BT						
EXAMINER				DATE CONSIDERED			
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